Manhole Inspection Summary M			anhole # S13YY1003MH	
Printed On: 12/1	17/2008			Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 13	3YY1 Node: 003	Status: Found		Insp Date: 7/24/06 10:59 AM
Incomplete Cor	mments			Crew: JJ, TD Inspector: Jensen, J Firm: RKK
Location	Address: 2209 KEN	OAK RD		Cross Street: CROSS COUNTRY BLVD
Manhole	Type: Offset (type 2)	Location: Alley		Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert
Frame Offset: 3.5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Fra	ame Adjustment	Exists Material: Bricl	k	Parged Height: 3 (in.)
Condition:	Sound Crack	ed Root Intrusion	✓ Loose	e Brick 🗹 Deteriorated
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🔽 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	D-Shape Dia	ameter: 36 (in.) Leng	jth: 48 (in.))
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🔽 Wall
Bench	✓ Exists Material: I	Brick	☐ Parge	d Debris (not Condition related)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)
Channel E	xposure: Fully Open	Junc Dist: 1	nearest .	.5 ft. Azimuth: -1
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris
Steps	Count: 1 Missing:	0 Corroded		
Surcharge	Evidence Of Surd	harge Depth: (ft.) 🗌 Acti	ve Surcharge Present

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Manhole # S13YY1003MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick, and infiltration.

Defect



Frame offset.

Top View



Bench debris.

Defect



Corbel and Barrel infiltration.

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Manhole # S13YY1003MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 4.97 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Connects To: Manhole

Silt Depth: Infiltration: Evidence

(in.)

Deposits Extent:

Pipe Seal Cond: Cracked

Possible Illicit Connection

Drop: None

4 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 3.69 (ft.) Flow Characteristics: None

Deposits Extent:

Silt Depth:

(in.)

Drop: None

Connects To: House connection / Service

line

Infiltration: Evidence

Pipe Seal Cond: Unknown

Possible Illicit Connection